

12-18-01

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PTO/SB/05 (03-01)

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Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

|                        |   |
|------------------------|---|
| Attorney Docket No.    | OIC-PT014                               |
| First Inventor         | Bonja et al.                            |
| Title                  | METHOD TO DESKEW PARALLEL OPTICAL LINKS |
| Express Mail Label No. | EL703381007US                           |

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.  
See 37 CFR 1.27.
3. ☒ Specification [Total Pages **12**]  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets **12**]
5. Oath or Declaration [Total Pages **3**]
  - a. ☒ Newly executed (original or copy)  
Copy from a prior application (37 CFR 1.63 (d))
  - b. ☐ (for continuation/divisional with Box 18 completed)
  - i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☒ Application Data Sheet. See 37 CFR 1.76

**ADDRESS TO:**Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
    - a. ☐ Computer Readable Form (CRF)
    - b. Specification Sequence Listing on:
      - i. ☐ CD-ROM or CD-R (2 copies); or
      - ii. ☐ paper
    - c. ☐ Statements verifying identity of above copies
- ACCOMPANYING APPLICATION PARTS**
9. ☒ Assignment Papers (cover sheet & document(s))
  10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
  11. ☐ English Translation Document (if applicable)
  12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
  13. ☐ Preliminary Amendment
  14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
  15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
  16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. check in the amount of \$780
  17. ☒ Other: .....

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. \_\_\_\_\_ / \_\_\_\_\_  
Prior application information Examiner \_\_\_\_\_ Group Art Unit \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.**19. CORRESPONDENCE ADDRESS**☒ Customer Number or Bar Code Label **3624** or ☐ Correspondence address below  
(Insert Customer No. or Attach bar code label here)Name **VOLPE AND KOENIG, P.C.**

Address

City

State

Zip Code

Country

Telephone

Fax

Name (Print/Type)

Randolph J. Huis, Esquire

Registration No. (Attorney/Agent)

34,626

Signature

Date

12-14-2001

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# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)  
780**Complete if Known**

|                      |               |
|----------------------|---------------|
| Application Number   | Not Yet Known |
| Filing Date          | Not Yet Known |
| First Named Inventor | Bonja et al.  |
| Examiner Name        | Not Yet Known |
| Group Art Unit       | Not Yet Known |
| Attorney Docket No.  | OIC-PT014     |

**METHOD OF PAYMENT**

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit  
Account  
Number

22-0493

Deposit  
Account  
Name

VOLPE AND KOENIG, P.C.

- ☒ Charge any Deficiencies or Credit any Overpayment in the Total Fees Associated With This Communication

☐ Applicant claims small entity status  
See 37 CFR 1.27

2. ☒ Payment Enclosed:

☒ Check ☐ Credit card ☐ Money Order ☐ Other

**FEE CALCULATION****1. BASIC FILING FEE****Large Entity Small Entity**

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description        | Fee Paid |
|----------|----------|----------|----------|------------------------|----------|
| 101      | 740      | 201      | 370      | Utility filing fee     | 740      |
| 106      | 330      | 206      | 165      | Design filing fee      |          |
| 107      | 510      | 207      | 255      | Plant filing fee       |          |
| 108      | 740      | 208      | 370      | Reissue filing fee     |          |
| 114      | 160      | 214      | 80       | Provisional filing fee |          |

SUBTOTAL (1) (\$)  
740**2. EXTRA CLAIM FEES**

| Total Claims       | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------|----------------|----------|
| 8                  | - 20** = 0   | 18             | 0        |
| 1                  | - 3** = 0    | 84             | 0        |
| Multiple Dependent |              | -              | -        |

**Large Entity Small Entity**

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description  |
|----------|----------|----------|----------|--|
| 103      | 18       | 203      | 9        | Claims in excess of 20                                     |
| 102      | 84       | 202      | 42       | Independent claims in excess of 3                          |
| 104      | 280      | 204      | 140      | Multiple dependent claim, if not paid                      |
| 109      | 84       | 209      | 42       | ** Reissue independent claims over original patent         |
| 110      | 18       | 210      | 9        | ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$)  
0

\*\*or number previously paid, if greater; For Reissues, see above

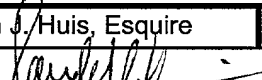
**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

|                     | Large Entity |          | Small Entity |  | Fee Description | Fee Paid |
|---------------------|--------------|----------|--------------|--|-----------------|----------|
| Fee Code            | Fee (\$)     | Fee Code | Fee (\$)     |  |                 |          |
| 105                 | 130          | 205      | 65           | Surcharge - late filing fee or oath  |                 |          |
| 127                 | 50           | 227      | 25           | Surcharge - late provisional filing fee or cover sheet                     |                 |          |
| 139                 | 130          | 139      | 130          | Non-English specification  |                 |          |
| 147                 | 2,520        | 147      | 2,520        | For filing a request for <i>ex parte</i> reexamination                     |                 |          |
| 112                 | 920*         | 112      | 920*         | Requesting publication of SIR prior to Examiner action                     |                 |          |
| 113                 | 1,840*       | 113      | 1,840*       | Requesting publication of SIR after Examiner action                        |                 |          |
| 115                 | 110          | 215      | 55           | Extension for reply within first month                                     |                 |          |
| 116                 | 400          | 216      | 200          | Extension for reply within second month                                    |                 |          |
| 117                 | 920          | 217      | 460          | Extension for reply within third month                                     |                 |          |
| 118                 | 1,440        | 218      | 720          | Extension for reply within fourth month                                    |                 |          |
| 128                 | 1,960        | 228      | 980          | Extension for reply within fifth month                                     |                 |          |
| 119                 | 320          | 219      | 160          | Notice of Appeal   |                 |          |
| 120                 | 320          | 220      | 160          | Filing a brief in support of an appeal                                     |                 |          |
| 121                 | 280          | 221      | 140          | Request for oral hearing   |                 |          |
| 138                 | 1,510        | 138      | 1,510        | Petition to institute a public use proceeding                              |                 |          |
| 140                 | 110          | 240      | 55           | Petition to revive - unavoidable   |                 |          |
| 141                 | 1,280        | 241      | 640          | Petition to revive - unintentional   |                 |          |
| 142                 | 1,280        | 242      | 640          | Utility issue fee (or reissue)   |                 |          |
| 143                 | 460          | 243      | 230          | Design issue fee   |                 |          |
| 144                 | 620          | 244      | 310          | Plant issue fee  |                 |          |
| 122                 | 130          | 122      | 130          | Petitions to the Commissioner  |                 |          |
| 123                 | 50           | 123      | 50           | Processing fee under 37 CFR 1.17(q)  |                 |          |
| 126                 | 180          | 126      | 180          | Submission of Information Disclosure Stmt                                  |                 |          |
| 581                 | 40           | 581      | 40           | Recording each patent assignment per property (times number of properties) | 40              |          |
| 146                 | 740          | 246      | 370          | Filing a submission after final rejection (37 CFR § 1.129(a))              |                 |          |
| 149                 | 740          | 249      | 370          | For each additional invention to be examined (37 CFR § 1.129(b))           |                 |          |
| 179                 | 740          | 279      | 370          | Request for Continued Examination (RCE)                                    |                 |          |
| 169                 | 900          | 169      | 900          | Request for expedited examination of a design application                  |                 |          |
| Other fee (specify) |              |          |              |  |                 |          |

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)  
40**SUBMITTED BY**

Complete (if applicable)

|                   |   |                                   |            |           |              |
|-------------------|---|-----------------------------------|------------|-----------|--------------|
| Name (Print/Type) | Randolph J. Huis, Esquire   | Registration No. (Attorney/Agent) | 34,626     | Telephone | 215-568-6400 |
| Signature         |  | Date                              | 12/14/2001 |           |              |

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